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Declaration and Power of Attorney For Patent Application 特許出願宣言書

Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下の通 As a below named inventor, I hereby declare that: り宣言する:

私の住所、郵便の宛先及び国籍は、下欄に氏名に続いて記載した通りであり、

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if

and joint inventor (if plural names are listed below)

of the subject matter which is claimed and for which

a patent is sought on the invention entitled

only one name is listed below) or an original, first

名称の発明に関し、請求の範囲に記載した特許を求める主題の本来の、最初にして唯一の発明者である(一人の氏名のみが下欄に記載されている場合)か、若しくは本来の、最初にして共同の発明者である(複数の氏名が下欄に記載されている場合)と信じ、

_ 耐摩耗鋼及び鋼製織機部材

その明細書を

Heath.	(該当す	る方に印を付す)	•
	図ここに	添付する。	
			日に出願番号
	第		号として提出し、
-			日に補正した。
F		(該当する場	슾)

AN ABRASION-RESISTANT STEEL AND A WEAVING MACHINE MEMBER MADE OF AN

ABRASION-RESISTANT STEEL

the specification of which

(cl	heck one)		
X	is attached hereto		
	was filed on		as
App	olication Serial No		_
and	l was amended on		
		(if applicable)	

私は、前記のとおり補正した請求の範囲を含む前記明 細書の内容を検討し、理解したことを陳述する。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37部第1章第56条(a)項 に従い、本願の審査に所要の情報を開示すべき義務を有 することを認める。

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a)

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(Page 1 of 5)

Japanese Language Declaration

私は、合衆国法典第35部第119条に基づく下記の 外国特許出願又は発明者証出願の外国優先権利益を主 張し、更に優先権の主張に係わる基礎出願の出願日前の 出願日を有する外国特許出願又は発明者証出願を以下 に明記する:

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior foreign applicatio	ns		Priority	Claimed
先の外国出願			優先権	の主張
10-366296	JAPAN	24.12.1998		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(番号)	(国名)	(出願の年月日)	あり	なし
10.366297	JAPAN _	24.12.1998	<u> </u>	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(番号)	(国名)	(出願の年月日)	あり	なし

私は、合衆国法典第35部第120条に基づく下記の 合衆国特許出願の利益を主張し、本願の請求の範囲各項 ≈に記載の主題が合衆国法典第35部第112条第1項 『に規定の態様で先の合衆国出願に開示されていない限』 度において、先の出願の出願日と本願の国内出願日又は PCT国際出願日の間に公表された連邦規則法典第3 7部第1章第56条(a)項に記載の所要の情報を開示 すべき義務を有することを認める:

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (現況) (Status) (特許済み, 係属中, 放棄済み) (patented, pending, abandoned) (出願番号) (出願日)

真実であり、自己の有する情報及び信ずるところに従っ(my own knowledge are true and that all statements て行った陳述が真実であると信じ、更に故意に虚偽の陳 述等を行った場合、合衆国法典第18部第1001条に より、罰金又は禁固に処せられるか、又はこれらの刑が 併科され、またかかる故意による虚偽の陳述が本願ない し本願に対して付与せられる特許の有効性を損なうこ とがあることを認識して、以上の陳述を行ったことを宣 United States Code and that such willful false 言する。

私は、ここに自己の知識に基づいて行った陳述が全て I hereby declare that all statements made herein of made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the statements may jeopardize the validity of the application or any patent issue thereon.

Japanese Language Declaration

委任状:私は、下記発明者として、以下の代理人を ここに選任し、本願の手続きを遂行すること並びにこ れに関する一切の行為を特許商標庁に対して行うこ とを委任する。 POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

(代理人氏名及び登録番号を明記のこと)

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Russell D. Orkin 412-471-8815

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同発明者の署名 日付	Inventor's signature	Date
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級及び署名を提供すること)	and subsequent joint inventors.)	

(Page 3 of 5)

	第二の共同発明者の氏名(該当する場合)	Full name of second joint inventor, if any
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	同第二発明者の署名 日付	Inventor's signature Date 10.12.1999
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thung.	第三の共同発明者の氏名(該当する場合)	Full name of third joint inventor, if any
կան կող կող	森川 広	Hiroshi MORIKAWA
Truth # 44 mmt map	同第三発明者の署名 日付 木	Inventor's signature Date 10.12.1999 Hiroshi Morikama
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同第四発明者の署名 日付	Inventor's signature Date	
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	*	
国籍 日本	Citizenship: Japan	
郵便の宛先	Post Office Address:	
	Japan	

(Page 5 of 5)

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ASSIGNMENT DEED

This assignment is applicable to an invention entitled (Invention Title) AN ABRASION-RESISTANT STEEL AND A WEAVING MACHINE MEMBER MADE OF AN ABRASION-RESISTANT STEEL The PATENT RIGHTS referred to in this agreement are: 🗵 a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this agreement. ☐ U.S. patent application Serial No.__ _____, issued _ a U.S. patent application based on PCT International Application No. filed on (date)_____, (U.S. patent application serial No._____, if known). The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of the patents and patent applications identified above. The PATENT RIGHTS assigned under this agreement are: (check one) ☑ U.S. patent rights only. worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. patent application identified above. The ASSIGNOR(S) referred to in this agreement is (or are): (Full name of sole or first inventor) ____Kenjiro ITO (Address) __c/o Steel & Technology Development Laboratories, Nisshin Steel Co., Ltd., 4976. Nomuraminami machi, Shin Nanvo shi, Yamaguchi ken, 746 0023 Japan (Full name of second joint inventor, if any) Teruhiko SUETSUGU (Address) _____c/o Steel & Technology Development Laboratories. Nisshin Steel Co., Ltd., 4976, Nomuraminami-machi, Shin-Nanyo-shi, Yamaguchi-ken, 746-0023 Japan (Full name of third joint inventor, if any) Hiroshi MORIKAWA (Address) __c/o Steel & Technology Development Laboratories, Nisshin Steel Co., Ltd., 4976, Nomuraminami-machi, Shin-Nanvo-shi, Yamaguchi-ken, 746-0023 Japan (Full name of fourth joint inventor, if any) Takashi YAMAUCHI (Address) ____c/o Steel & Technology Development Laboratories, Nisshin Steel Co., Ltd., 4976. Nomuraminami machi. Shin Nanvo shi. Yamaguchi ken. 746 0023 Japan The ASSIGNEES referred to in this agreement are: I .(Name of First Assignee) Nisshin Steel Co., Ltd. (Address of Assignee) 4·1, Marunouchi 3·chome, Chiyoda ku. Tokyo 100-8366 Japan The first ASSIGNEE is: (check one) An individual. ☐ A Partnership. A Corporation of Japan (state or country)

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

| .i.

rity under 35 USC 119, based on

Larlier foreign applications for

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

(Signature of sole or first inventor)	
Jerichiko Suetsugu (Signature of second inventor)	(Date)
(Signature of third first inventor)	[C [2 [999] (Date)
Jakashi Yamauchi (Signature of fourth inventor)	(0 (2 (999 (Date)





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AUGUST 29, 2000

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ITO, KENJIRO

DOC DATE: 12/10/1999

ASSIGNOR:

SUETSUGU, TERUHIKO

DOC DATE: 12/10/1999

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